

## WEST Search History

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DATE: Wednesday, January 12, 2005

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		<i>DB=PGPB,USPT; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L12	l11 and (hydroxide or carbonate or thermal or decompos\$)	71
<input type="checkbox"/>	L11	\$tetrafluoropropene or HFC-1234ze	120
<input type="checkbox"/>	L10	l9 and fluorinat\$	35
<input type="checkbox"/>	L9	l8 and catalyst	96
<input type="checkbox"/>	L8	l1 and (thermal or heat or decompos\$)	137
<input type="checkbox"/>	L7	l6 and fluorinat\$	21
<input type="checkbox"/>	L6	l5 and (ether or nitrile or acetate or acetone)	74
<input type="checkbox"/>	L5	l4 and solvent	88
<input type="checkbox"/>	L4	l1 and (caustic or alkali or hydroxide or carbonate)	108
<input type="checkbox"/>	L3	l1 and l2	12
<input type="checkbox"/>	L2	dehydrohalogenat\$ or dehydrofluorinat\$ or dehydrochlorinat\$	7197
<input type="checkbox"/>	L1	fluoropropene	169

END OF SEARCH HISTORY

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(FILE 'HOME' ENTERED AT 16:18:35 ON 12 JAN 2005)

FILE 'CAPLUS' ENTERED AT 16:18:42 ON 12 JAN 2005

L1 106 S ?TETRAFLUOROPROPENE OR HFC-1234ZE  
L2 15493 S DEHYDROHALOGENAT? OR DEHYDROFLUORINAT? OR DEHYDROCHLORINAT?  
L3 10 S L1 AND L2  
L4 969 S ?CHLOROTETRAFLUOROPROPANE OR ?PENTAFLUOROPROPANE  
L5 22 S L1 AND L4  
L6 4 S L5 AND (CAUSTIC OR ALKALI OR ?HYDROXIDE OR LIOH OR NAOH OR KO  
L7 4 S L5 AND (THERMAL? OR HEAT? OR ?TEMPERATURE OR DECOMPOS?)  
L8 5606 S ?FLUOROPROPENE?  
L9 130 S L8 AND (DEHYDROHALOGENAT? OR DEHYDROFLUORINAT? OR DEHYDROCHLO  
L10 47 S L9 AND (CAUSTIC OR ALKALI OR LIOH OR NAOH OR KOH OR CAO OR CA  
L11 8 S L10 AND ?SOLVENT  
L12 10 S L10 AND (?ETHER OR ?NITRILE OR ?TETRAHYDROFURAN OR ?ACETATE O  
L13 39 S L9 AND (THERMAL? OR HEAT? OR DECOMPOS? OR ?TEMPERATURE)  
L14 11 S L13 AND FLUORINAT?  
L15 0 S L14 AND (ANTIMONY OR TIN OR MOLYBDENUM)